## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/37888

A. CLASSIFICATION OF SUBJECT MATTER  IPC(7) : C07B 47/00  US CL : .540/145, 645		
According to International Patent Classification (IPC) of to both national classification and IPC		
B. FIELDS SEARCHED		
Minimum documentation scarched (classification system followed by classification symbols) U.S.: 540/145, 645		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practicable, search tenns used)		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category * Citation of document, with indication, where appropriate, of the relevant passages  X US5,162,509 (Sessler et al.) 10 Nov 1992 (10.11.1992), col. 39-46.		Relevant to claim No.
05.5,162,309 (Sessier et al.) 10 Nov 1992 (10.11.1992), col. 39-46.		1-13
X US 5,569,759 (Şessler et al.) 29 Oct 1996 (29. 10.1996), columns 5-14.		1-13
Further documents are listed in the continuation of Box C.	See patent family annex.	
Special categories of cited documents:  "A" document defining the general state of the art which is not considered to be of particular relevance.	"T" later document published after the inten- date and not in conflict with the applica principle or theory underlying the inven-	tion but cited to understand the
"E" carlier application or patent published on or after the international filing date	"X" document of particular relevance; the cl considered novel or cannot be considered	
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is	
"O" document referring to an oral disclosure, use, exhibition or other means	combined with one or more other such of being obvious to a person skilled in the	documents, such combination
"P" document published prior to the international filing date but later than the priority date claimed	"&" document member of the same patent fr	unily
Date of the actual completion of the international search	Date of mailing of the international search report  19 JAN 2006	
18 November 2005 (18.11.2005)  Name and mailing address of the ISA/US  Authorized officer		
Mail Stop PCT, Attn: ISA/US Commissioner for Patents	James O Wilson  Authorized officer  James O Wilson	
P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (571) 273-3201	Telephone No. 571-272-2908	
DCT/ISA (210 (	<del></del>	

Form PCT/ISA/210 (second sheet) (April 2005)